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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/789,235	02/27/2004	Yoshiyuki Sasaki	2271/65289-A	7974
7590 12/13/2004			EXAMINER	
Ivan S. Kavrukov			EDUN, MOHAMMAD N	
Cooper & Dunham LLP 1185 Avenue of the Americas			ART UNIT	PAPER NUMBER
New York, NY 10036			2655	
			DATE MAILED: 12/13/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)	
	10/789,235	SASAKI, YOSHIYUKI	
Office Action Summary	Examiner	Art Unit	
	MUHAMMAD N EDUN	2655	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio  - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the idearned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a re in. a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MONT statute. cause the application to become ABA	ply be timely filed  (30) days will be considered timely.  **HS from the mailing date of this communication.  **ANDONED (35 U.S.C. & 133)	
Status			
1) Responsive to communication(s) filed on			
	This action is non-final.		
3) Since this application is in condition for all		ers, prosecution as to the merits is	
closed in accordance with the practice und			
Disposition of Claims			
4)⊠ Claim(s) <u>19-30</u> is/are pending in the applic	ration		
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.	idiami noni consideration.		
6)⊠ Claim(s) <u>19,23 and 27</u> is/are rejected.			
7) Claim(s) <u>20-22,24-26 and 28-30</u> is/are obj	ected to.		
8) Claim(s) are subject to restriction a			
Application Papers			
9) The specification is objected to by the Exa	miner.		
10) The drawing(s) filed on is/are: a)		by the Examiner.	
Applicant may not request that any objection to	· -	-	
Replacement drawing sheet(s) including the co	prrection is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the	ne Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority documents of the priority documents. Copies of the certified copies of the priority documents. Note that the letternational Parameters of the capplication from the letternational Parameters.	nents have been received. nents have been received in Ap priority documents have been i	oplication No. <u>09/884,210</u> .	
application from the International Bu * See the attached detailed Office action for a		received.	
Attachment(s)  1) ⊠ Notice of References Cited (PTO-892)	4) ☐ Interview St	ummary (PTO-413)	
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948	3) Paper No(s)	/Mail Date	
3) 🔯 Information Disclosure Statement(s) (PTO-1449 or PTO/SI		ormal Patent Application (PTO-152)	

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 19, 23 and 27 are rejected under 35 U.S.C. 102(e) as being anticipated by Ro et al. (5,982,726).

Ro et al. discloses the invention as claimed. Figs. 3-10 show the recording and reproducing apparatus having: the means (24) for rotating the optical disk; the optical pickup means (32) for recording and reproducing information from the optical disk; and the control means (16) for adjusting the rotational velocity of the information according to the specification of a user request (i.e. based on a desired transfer rate for recording or reproduction, see columns 5 and 7), as set forth in claims 19, 23 and 27. Note the user request is inputted by the key input portion (14), which is sent to the controller (16) to process the information, and then provide the control signal to rotational velocity control (20), which then adjust the speed of the spindle motor (24). See the description

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of the medium and figures for further details relating to the limitations as set forth in the claims.

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## Allowable Subject Matter

Claims 20-22, 24-26 and 28-30 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter.

The prior art of record alone or in combination does not teach or suggest the information reproducing method and apparatus of claims 19, 23 and 27 having the further limitations as set forth in claims 20-22, 24-26 and 28-30, and as disclosed in the specification.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to MUHAMMAD N EDUN whose telephone number is 703-

308-1550. The examiner can normally be reached on FLEXITIME.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, DORIS TO can be reached on 703-305-4827. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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Business Center (EBC) at 866-217-9197 (toll-free).

MUHAMMAD N EDUN Primary Examiner

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